

ABSTRACT

A method for automatically generating and connecting
5 a text string to an installation element in a
representation of an installation system in a computer
readable form, such as a CAD-drawing. The text string
indicates the properties of said element in said
installation system. The method comprises the steps of
10 identifying the type of said installation element;
reading for each element, from a database, predetermined
rules and a text pattern corresponding to the type of
said element. Further, the method comprises the steps of
combining, from said representation of an installation
15 system, the properties of said element, such as
dimensions, with said text pattern to produce a text
string for said element; and connecting said text string
with said element in said representation.